PTO/SB/05 (01-04)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

N1280-00130(TSMC2003-0979 Attorney Docket No. Yue-Der Chih et al. First Inventor High Voltage CMOS Switch Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

ER 739370859US Express Mail Label No. Mail Stop Patent Application

See MPEP o		ION ELEMENTS rning utility patent application contents.	ADDRE	SS TO:	P.O. Box 14	ner for Patents 150 VA 22313-1450	Φ.	
(Submi 2. Applic See 3: 3. Specif (prefer - Desci - Cross - State - Refer or a c - Back - Brief - Brief - Detail	it an original and a ant claims small 7 CFR 1.27. ication red arrangement seriptive title of the ins Reference to Relement Regarding Ference to sequence isomputer program liground of the Invensummary of the Invensummary of the Invense to Secription of the Ided Description	[Total Pages 18] at forth below) vention ated Applications ad sponsored R & D listing, a table, isting appendix tition vention Drawings (if filed)	8. Nuclo (if ap) a. [b.	Specific i. Cl ii. Pa	ogram (Appen Amino Acid S ecessary) er Readable f ation Sequen D-ROM or CD aper ents verifying	edix) Sequence Sulform (CRF) Ince Listing on O-R (2 copies) Identity of ab	bmission : ; or pove copies	
4. Drawin 5. Oath or Dec a. Ne b. Co (for i. Appl 18. If a CONTI specification for Prior application if For CONTINUAT 5b, is considered	ng(s) (35 U.S.C. claration why executed (or py from a prior a r continuation/div DELETION OF Signed statement a name in the prior a 1.63(d)(2) and 1.3: dication Data She NUING APPLICATION OR DIVISION d a part of the dis	Total Sheets 9 [Total Sheets 3] iginal or copy) pplication (37 CFR 1.63(d)) isional with Box 18 completed) INVENTOR(S) attached deleting inventor(s) application, see 37 CFR 3(b). attached deleting inventor(s) application, see 37 CFR 3(b). attached deleting inventor(s) application, see 37 CFR attached deleting inventor(s) application of the secompanying continuation of the accompanying continuatio	r 37 CFR 1.76: nuation-in-part (C	37 CFR 3.7 (when there English Trail Information Statement (Preliminary Return Recu (Should be Certified Co (if foreign pure Nonpublical (b)(2)(B)(i). or its equiva Other:	IDS)/PTO-144 Amendment eipt Postcard specifically ite py of Priority is claim ition Request of Applicant must alent. for below and prior application Unit: hich an oath or and is hereby is	ment (if applied) 49 (MPEP 503) 6 mized) Document(s) 6 d) under 35 U.S st attach form fin the first second	Power of Attorney (cable) Copies of IDS Citations C. 122 PTO/SB/35 entence of the	· ·
The incorporation	on <u>can only</u> be reli	led upon when a portion has been inadv 19. CORRESPO			mitted applica	ition parts.		
Custon	ner Number:			OR	Corres	pondence ad	dress below	
Name	Howar Chen							
A .d.d	Duane Morris L	LP .						
Address	One Market Str	eet, Spear Tower, Suite 2000						
City	San Francisco			lifornia		Zip Code	94105-1104	
Country			Telephone 4	115-371-2200		Fax	415-371-2201	
Name (Print/Type) Edward J. Lynch / Registration No. (Attorney/Agent) 24,422								
Signature Saward March 24,200					200			

This collection of information is required by 3f CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Edward J. Lynch

(\$)	846.	00
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Complete if Known					
Application Number	Unassigned				
Filing Date	03/24/2004				
First Named Inventor	Yue-Der Chih et al.				
Examiner Name	Unassigned				
Art Unit	Unknown				
Attorney Docket No.	N1280-00130(TSMC2003-0979)				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
✓ Deposit Account:	<u>Large l</u>	Entity	Small	Entity		
Deposit Account 04-1679	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770	1401	330	2401	165	Notice of Appeal	ļi
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Ext <u>ra Claims below</u> Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 22 -20** = 2 x 18 = 36	1503	640	2503	320	Plant issue fee	
Independent 3 - 3** = X = 0	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	ļ
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802		Request for expedited examination	
and over original patent	OU.				of a design application	
SUBTOTAL (2) (\$) 36.00		fee (sp		ilina E	oo Baid	
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00)	
SUBMITTED BY (Complete (if applicable))						

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Registration No.

(Attorney/Agent)

24,422

Telephone 415.371.2200

Date